

## Nuclear Regulatory Commission

## § 110.4

are listed for reasons recommended by the executive branch.

*Retransfer* means the transport from one foreign country to another of nuclear equipment or nuclear material previously exported from the United States, or of special nuclear material produced through the use of source material or special nuclear material previously exported from the United States.

*Sealed source* means any special nuclear material or byproduct material encased in a capsule designed to prevent leakage or escape of that nuclear material.

*Secretary* means the Secretary of the Commission.

*Source material* means:

(1) Natural or depleted uranium, or thorium, other than special nuclear material; or

(2) Ores that contain by weight 0.05 percent or more of uranium, thorium or depleted uranium.

*Special nuclear material* means plutonium, uranium-233 or uranium enriched above 0.711 percent by weight in the isotope uranium-235.

*Specific activity* (millicuries per gram) equals  $3.575 \times 10^8$  divided by (the atomic weight times the half life in years).

*Specific license* means an export or import license issued to a named person upon an application filed pursuant to this part.

*Storage* means the temporary holding of radioactive material.

*Target* means material subjected to irradiation in an accelerator or nuclear reactor to induce a reaction or produce nuclear material.

*Transfer* means the transfer of possession from one person to another person.

*Transport* means the physical movement of material from one location to another.

*Treatment* means any method, technique, or process, including storage for radioactive decay, designed to change the physical, chemical or biological characteristics or composition of any radioactive material.

*Tritium* means not only tritium but also includes compounds and mixtures containing tritium in which the ratio of tritium to hydrogen by atoms exceeds one part in 1,000.

*United States*, when used in a geographical sense, includes Puerto Rico and all territories and possessions of the United States.

*Uranium enrichment facility* means:

(1) Any facility used for separating the isotopes of uranium or enriching uranium in the isotope 235, except laboratory scale facilities designed or used for experimental or analytical purposes only; or

(2) Any equipment or device, or important component part especially designed for such equipment or device, capable of separating the isotopes of uranium or enriching uranium in the isotope 235.

*Utilization facility* means:

(1) Any nuclear reactor, other than one that is a production facility and

(2) Any of the following major components of a nuclear reactor:

(i) Reactor pressure vessel (designed to contain the core of a nuclear reactor);

(ii) Reactor primary coolant pump;

(iii) "On-line" reactor fuel charging and discharging machine; and

(iv) Complete reactor control rod system.

(3) A utilization facility does not include the steam turbine generator portion of a nuclear power plant.

[43 FR 21691, May 19, 1978, as amended at 45 FR 18906, Mar. 24, 1980; 49 FR 47197, Dec. 3, 1984; 49 FR 49841, Dec. 24, 1984; 51 FR 27826, Aug. 4, 1986; 53 FR 43422, Oct. 27, 1988; 56 FR 24684, May 31, 1991; 57 FR 18393, Apr. 30, 1992; 58 FR 13002, Mar. 9, 1993; 58 FR 57963, Oct. 28, 1993; 59 FR 48997, Sept. 26, 1994; 60 FR 37562, July 21, 1995; 61 FR 35602, July 8, 1996; 64 FR 48955, Sept. 9, 1999; 65 FR 70289, Nov. 22, 2000; 67 FR 67101, Nov. 4, 2002; 67 FR 70835, Nov. 27, 2002]

### § 110.3 Interpretations.

Except as authorized by the Commission in writing, no interpretation of the meaning of the regulations in this part other than a written interpretation by the Commission's General Counsel is binding upon the Commission.

### § 110.4 Communications.

Except where otherwise specified in this part, all communications and reports concerning the regulations in this part should be addressed to the Deputy Director of the NRC's Office of